IDS Form PTO/SB/08: Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	_ 1	of

Complete if Known			
Application Number	10/539,409		
Filing Date	June 17, 2005		
First Named Inventor	Reinhold BUCK		
Art Unit	1797		
Examiner Name	Dirk R. Bass		
Attorney Docket Number	02508.0120-00000		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
initials	100.	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
_	1	US-5,762,798	09-June-1998	Wenthold et al.	Figures Appear
	2	US-6,802,971	12-Oct-2004	Gorsuch t al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
	3	WO 04/056459	08-Jul-2004	Gambro Lundia AB		

F .		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translatio
	4	Office Action from U.S. Application No. 10/540,123, dated 16-Jul-2010 (Ex. J. Steele)	
	5	Office Action from U.S. Application No. 10/540,123, dated 16-Mar-2010 (Ex. J. Steele)	
	6	Renaflo® II Hemofilters leaflet, Minntech Therapeutic Technologies (2007)	
	7	Communication from European Patent Office for European Patent Application No. 03 781 225.2-2113(which is a member of the same patent family as U.S. Application No. 10/539,409), dated 17-Mar-2009 inviting Applicant to file observations.	
	8	Reply to EPO Communication dated 17-Mar-2009, for European Patent Application No. 03 781 225.2-2113, dated 24-Jun-2009 (which is a member of the same patent family as U.S. Application No. 10/639 409)	
	9	Jan-2010 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
	10	Application No. 03 781 225.2-2113, dated 04-May-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	-
	11	DIN EN 1283 Hämodialysatoren, Hämodialfilter, Hämofilter, Hämokonzentratoren und dazugehörige Blutschlauchsysteme, June (1996), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
	12	Comparison of properties between D3 (P170H) and a membrane according to the present invention (HCO 1100), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
	13	Auxiliary Request I, (clean copy) submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
	14	Auxiliary Request I (marked-up copy), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
	15	Auxiliary Request II, (clean copy) submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
		Auxiliary Request II (marked-up copy), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
	1/	International Standard ISO 8637, "Cardiovascular impants and artificial organs - Haemodialysers, haemodiafilters, haemofilters and haemoconcentrators," Second Edition, October 1, 2004 submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution	

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	NONPATENT LITERATURE DOCUMENTS	
	of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
18	Morgera, S. et al. "Intermittent high permeability hemofiltration in septic patients with acute renal failure," Intensive Care Med., 29(11): 1989-1995 (2003), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
19	Capannelli, G. et al. "Ultrafiltration Membranes: Characterization Membranes," Journal of Membrane Science, 15: 289-313 (1983), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
20	Calvo, JI et al. "Comparison of liquid-liquid displacement porosimetry and scanning electron microscopy image analysis to characterise ultrafiltration track-etched membranes," Journal of Membrane Science, 239: 189-197 (2004), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
21	Minutes from Oral Proceedings at European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 10-Jun-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
22	Amended claims submitted during Oral Proceedings at European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 10-Jun-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
23	Zusammenhang zwischen Spinntemperatur und Durchlässigkeit für verschiedene Membranrezepturen (graph to demonstrate the spinning temperature effect), submitted during Oral Proceedings at European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 10-Jun-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
24	Communication from European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 08-July-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409), informing Applicant of the European Patent Office's intention to grant a patent.	

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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.